

**PATENT**  
Attorney Docket No.: 2003-42/43

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: SINGH, ET AL.  
SERIAL NO.: 10/805,966 GROUP NO.: 1763  
FILING DATE: March 22, 2004 EXAMINER: Luz L. Alejandro  
TITLE: PLASMA IMMERSION ION IMPLANTATION APPARATUS  
AND METHOD

Commissioner for Patents  
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**AMENDMENT AND RESPONSE**

The following amendments and remarks are responsive to the Office Action mailed on June 28, 2006 in the above-identified patent application. Entry and consideration of the following amendments and remarks, and allowance of the claims, as presented, are respectfully requested. A Petition for a one-month extension of time, up to and including October 30, 2006 is submitted herewith. Authorization to charge Attorney's charge card for the extension fee and any other proper fees is given in the EFS-Web filing submission papers.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks are on page 8 of this paper.